



GLAST Monthly PSR

Launch Vehicle

Mike Goeser 06/04/04



Accomplishments/Status



- Supported SC CDR
 - Reviewed LSI charts with KSC reps
- SC Questionnaire/IRD nearing completion
 - KSC ideally wants draft as early as ATP 6 months
 - Final required at ATP 12 weeks for presentation to ELV Engineering Review Board (ERB)
- Working with KSC to schedule MIWG/meeting with Boeing
- Preliminary list of MIWG topics for discussion
 - Review of draft Questionnaire/IRD
 - Feedback on electrical umbilical interface
 - Separation tip-off rate assessment
 - Assessment of location/design of SC umbilical interface
 - Assessment of location/design of separation switch interface
 - Fairing clearance analysis based on questionnaire and CLA results



Accomplishments/Status



- KSC advanced work beyond CLA likely to require additional funding
- Missile System Prelaunch Safety Package (MSPSP) in project review



Issues/Problems



No major issues at this time



Upcoming Events



- Next CLA cycle
 - KSC/Boeing ready to perform 2nd CLA when model is available
 - June 21 is current date for model delivery to KSC
 - Model to be provided to Boeing after one week KSC review
 - Requested KSC to provide an estimated completion date for preliminary electronic results
- Working off MIWG/GOWG action items
- MESSENGER scheduled on next Delta II heavy launch on July 30